

SOLIDAL® CMC Double Folded System

Model	SOLIDAL® CMC (Custom Modular Cassette) Double Folded System
Material	Certified Low Carbon Aluminium
Carbon Footprint	7.1kgCO ₂ e Certified CQM2023CFP193
Coating Process	Post applied after mill metal formed modules
Recyclability Content	100% cradle to cradle recyclable product
Module Stiffeners	Mechanically Fixed
Corner Treatment	Smartwelded®
Joint Type	Dry Joint (Rainscreen) or Wet Seal (Concealed)

Thickness	T2® (2mm), T3® (3mm), T4® (4mm)
Max Length	Up to 5960mm* (Custom)
Max Width	Up to 2000mm* (Custom)
Joint Width	12-15mm (Custom)
Joint Depth	Up to 90mm* (Standard 25mm)

Attachment Methods:

Mechanically fixed through perimeter SOLIDAL® folded flange to sub-frame.

Colours and Finishes:

Powder Coat (Akzonobel Interpon / Dulux Duratec, Fluoraset) or PVDF Wet Spray (P.P.G.) in unlimited colours.
Anodised Finish. (Colour matching available)

Compliance:

Non-combustible NCC2019C1.9.
NATA AS1530.1 & AS1530.3 Certified



Supplier: SOLIDAL®

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SPECIFICATION EXAMPLE:

Project X

EXTERNAL FINISHES SCHEDULES

CODE	MATERIAL	AREA	DESCRIPTION	COMMENTS	IMAGE	SUPPLIER	REV
EXTERNAL CLADDING							
EC-100	Aluminium Facade Cladding	Facade	Model: SOLIDAL® CMC (Custom Modular Cassette) Double Folded System Thickness: T3® (3mm) TBC Corners: Smartwelded Module Stiffeners: Mechanically Fixed Joint Type: Dry Joint (Rainscreen) Colour: Powdercoat Matt finish / Monument TBC	Coating Process: Post applied coating after mill metal formed modules Compliance: Non-combustible NCC2019C1.9. / NATA AS1530.1 & AS1530.3 Certified Material: Certified Low Carbon Aluminium Recyclability Content: 100% cradle to cradle recyclable product Carbon Footprint: 7.1kgCO ₂ e Certified CQM2023CFP193		SOLIDAL® info@solidal.com 1300252325	1